

Anti-Cytokeratin 15 antibody (350-456) [ABT058] (STJA0038977)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC/WB/IF/ELISA
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

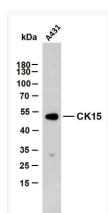
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G
Dilution Range	IHC 1:200-1000 WB 1:500-2000 IF 1:100-500 ELISA 1:1000-5000
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Isotype	IgG1k
Molecular Weight	Calculated: 49kD Observed: 49kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

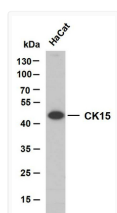
Immunogen Region	350-456
Specificity	The antibody can specifically recognize human CK15 protein. In immunohistochemistry on formalin-fixed, paraffin-embedded tissue sections, the antibody specifically labels the squamous epithelial cells and carcinomas, and shows no reaction with glandu

ADDITIONAL INFORMATION

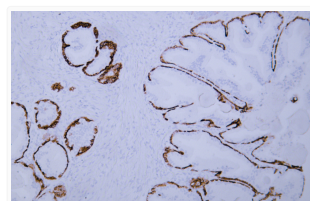
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



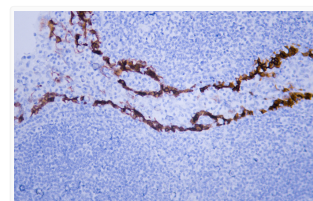
Western Blot (WB): A431 whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-CK15 STJA0038977



Western Blot (WB): HaCaT whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-CK15 STJA0038977



Immunohistochemistry - Paraffin (IHC-P): Human prostate tissue was stained with Anti-Cytokeratin 15 (ABT058) antibody. STJA0038977



Immunohistochemistry - Paraffin (IHC-P): Human tonsil tissue was stained with Anti-Cytokeratin 15 (ABT058) Antibody. STJA0038977